

Declaration for Patent Application and Power of Attorney

As a below named inventor, I hereby declare that my residence, post office address, and citizenship are as stated below next to my name, and that I believe I am the original, first and sole inventor (if only one is listed) or an original, first and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention described in application no. 09/133,948 filed 8/14/98 entitled **Carbon Nanotube Structures Made Using Catalyst Islands**.

| | | | | |
|---------------------------------|-----------------|--------------------------------------------------------------|--------------|------------|
| First or Sole Inventor: | Full name: | HONGJIE DAI | Citizenship: | P.R. China |
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| | Postal Address: | same as above | | |
| Second Joint Inventor (if any): | Full name: | CALVIN F. QUATE | Citizenship: | US |
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| Third Joint Inventor (if any): | Full name: | HYONGSOK SOH | Citizenship: | Korea |
| | Residence: | 101 E Escandido Village, Stanford, CA 94305 | | |
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| Fourth Joint Inventor (if any): | Full name: | JING KONG | Citizenship: | P.R. China |
| | Residence: | 51C, Escandido Village, Stanford CA 94305 | | |
| | Postal Address: | Chemistry Department, Stanford University, Stanford CA 94305 | | |

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

| Country | Application Number | Date of Filing | Priority Claimed Under 35 U.S.C. §119 |
|---------|--------------------|----------------|----------------------------------------------------------|
| NONE | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |

I claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

PRIOR U. S. APPLICATION(S)

| Application No. | Filing Date | Status |
|-----------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------|
| NONE | | <input type="checkbox"/> Provisional <input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Regular |

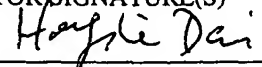
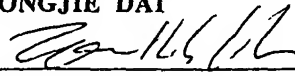
I hereby appoint Thomas J. McFarlane, Reg. No. 39,299, Marek Alboszta, Reg. No. 39,894 as my agents with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith. Direct all correspondence to:

Marek Alboszta
 426 Lowell Avenue
 Palo Alto, CA 94301-3813
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The attorney docket number for this case is: **S98-049A**.

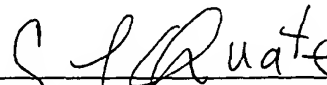
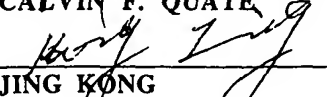
I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Title 18, §1001 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR SIGNATURE(S)


 HONGJIE DAI

 HYONGSOK SOH

Declaration, page 1 of 1

10/28/98
 Date
 10/29/98
 Date


 CALVIN F. QUATE

 JING KONG

29 Oct 98
 Date
 10/29/98
 Date